

**AMENDMENTS TO THE SPECIFICATION:**

Page 1, between the Title and first paragraph, add the following paragraph and headings:

This application is the US national phase of International Application No. PCT/GB99/04260, filed 16 December 1999, the entire content of which is hereby incorporated by reference.

**BACKGROUND OF THE INVENTION**

1. Field of the Invention

Page 1, above the paragraph beginning at line 21, insert the following subheading:

2. Discussion of Prior Art

Page 5, above the paragraph beginning at line 5, insert the following heading:

**SUMMARY OF THE INVENTION**

Page 6, please amend the paragraph beginning at line 28 and continuing to page 7, line 4 as follows:

The present invention provides multiple or weighted bit plane apparatus and methods in which dc balance is approached or achieved in ways other than by employing dc balanced binary images per se, including the alteration of a number or numbers representing pixel intensity. Features and advantages of the invention will become clear upon a reading of the following description, and also upon a perusal of the appended claims to which the reader is directed.

Page 7, above the paragraph beginning at line 5, please add the following:

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#### BRIEF DESCRIPTION OF THE DRAWINGS

Figure 1 shows a schematic of a light modulating apparatus according to the  
present invention.

#### DETAILED DISCUSSION OF EMBODIMENTS

Figure 1 shows a light modulating apparatus which has an array 10 of light  
modulating pixels, each pixel being arranged to be driven by a drive means 12.

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